CLIENT-SERVER TEXT MESSAGING MONITORING FOR REMOTE COMPUTER MANAGEMENT

Abstract of the Disclosure

Implementation of a client-server text messaging (CSTM) monitor installed on a computer system that is configured to monitor a client-server text messaging (CSTM) server for commands posted thereto, and a management program installed on the computer system which is responsive to the commands. The CSTM monitor is lightweight and allows multiple computer systems to monitor a CSTM server and execute posted commands. Managed computer systems are more efficient because the management program does not run continuously. The commands are text-based and, therefore, require very little network bandwidth between a management system and the managed computer system. The invention allows a centralized computer management system to monitor managed computer systems and implement corrective measures without overburdening the systems or network bandwidth.

Figures